

Office of the City Engineer

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ENGINEERING DEPARTMENT REPORT – January 2008

Following are the significant activities for the Engineering Department for the month of January:

1. Building inspections completed: 144

2. Plan reviews completed: Commercial: 8 Residential: 7

3. Building Permits Issued: 24

4. Meetings: 29

Office consultations: 5

Field conferences and inspections: 1

5. Excavation permits issued: 20

- 6. NPDES Phase II Stormwater permits issued: 0
- 7. Stormwater inspections: 0
- 8. Other Activities:

Lindberg Road:

- Continue to monitor condition of road. Concerned that movement of subgrade continues.
- No new information from INDOT regarding Atlas suit.

Salisbury Safety Improvement Project, Phase II:

- Continuing to meet with property owners on land acquisition.
- Coordinating project scope with Sycamore Lane.

Cumberland Avenue Reconstruction:

- Schneider completed the 3D Multimedia fly-through of the CPC's preferred concept.
- Reviewing engineering report, cost estimates and traffic study.
- Last CPC meeting held, CPC very receptive of 3D fly-through.

Western Interceptor:

- -Installed approximately 2,300' of 36" sewer pipe.
- Completed bore and jack under SR 26.
- Project on schedule.

Purdue Transportation Plan, Phase 1A:

- Environmental assessment documentation is on-going.
- BF&S has submitted some alternative concepts for the connection of Harrison Street to River Road and Tapawingo Drive.
- Grade review plans submitted to INDOT. Awaiting review comments.
- Met with Purdue and BF&S to discuss Sasaki suggestions.

Yeager Road, Phase I:

- INDOT has approved master contract, still waiting to receive.

Yeager Road, Phase II:

- Crossroad Engineers are working on Grade Review Plans.

Sycamore Lane Traffic Calming Project:

- HE-BFS has submitted Grade Review Plans to INDOT for comment, still waiting for review.
- Master Contract returned from INDOT.

- Met with INDOT regarding right-of-way requirements and procedures for this HES project. City will need to complete some additional right-of-way acquisition steps to meet INDOT requests.

2008 Street Resurfacing Project:

- Shortlist of streets compiled and ready for review.
- Bid book started.
- Anticipate bid date in late February or early March.

2008 Sidewalk Replacement Project:

- Starting design work and project specifications.

2008 Sidewalk and Ramp Project:

- Starting design work and project specifications.

2008 CDBG Sidewalk Project:

- Estimates have been made for locations.
- Bid book started.
- Anticipate bid date in late February or early March.

Green Meadows Lift Station:

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- Replacement of Green Meadows Lift Station and Force Main improvements.
- Nine bids opened 1/22/08. Apparent low bidder was Infrastructure Systems, Inc. with a base bid of \$976,166.00
- Project to be awarded February 5, 2008.

Respectfully Submitted,

David M. Buck, P.E. City Engineer

DMB/wf